

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/007841

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C229/26 B01D61/44

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 471 583 A (GRACE W R & CO) 19 February 1992 (1992-02-19) cited in the application claims; example 3	1-3
A	DE 21 50 994 A (BASF AG) 19 April 1973 (1973-04-19) example 2	1-6
A	K. NAKAMOTO ET AL: "Infrared Spectra of Aqueous Solutions. III. Ethylenediaminetetraacetic Acid, N-Hydroxyethylethylenediaminetriacetic Acid and Diethylenetriaminepentaacetic Acid" J.AM.CHEM.SOC., vol. 85, 1963, pages 309-313, XP002266713 cited in the application *the whole document*	1-3

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

15 September 2004

Date of mailing of the international search report

23/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Österle, C

INTERNATIONAL SEARCH REPORT

■ information on patent family members

International Application No

PCT/EP2004/007841

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0471583	A	19-02-1992	US 5110965 A	05-05-1992
			AT 123017 T	15-06-1995
			CA 2046684 A1	17-02-1992
			DE 69109970 D1	29-06-1995
			DE 69109970 T2	21-09-1995
			DK 471583 T3	07-08-1995
			EP 0471583 A1	19-02-1992
			ES 2072550 T3	16-07-1995
<hr/>				
DE 2150994	A	19-04-1973	DE 2150994 A1	19-04-1973
			AT 316498 B	10-07-1974
			BE 776348 A1	07-06-1972
			CA 956324 A1	15-10-1974
			CH 572461 A5	13-02-1976
			FR 2118463 A5	28-07-1972
			GB 1363099 A	14-08-1974
			IT 945478 B	10-05-1973
			NL 7117383 A	20-06-1972
<hr/>				